

DERWENT-ACC-NO: 2007-247399

DERWENT-WEEK: 200725

COPYRIGHT 2008 DERWENT INFORMATION LTD

TITLE: Novel recombinant microorganism obtained by introducing target protein gene to *Bacillus subtilis* in which operons *rrnA* and *rrnD* or its equivalents have been deleted or inactivated, useful in producing protein such as cellulase

INVENTOR: ARA K; ENDO K ; KAWAMURA F ; NANAMIYA H ; OZAKI K

PRIORITY-DATA: 2005JP-241457 (August 23, 2005)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
<input type="checkbox"/> JP 2007053940_A	March 8, 2007	JA

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPP	C12 N 1/21	20060101
CIPS	C12 N 15/09	20060101
CIPS	C12 P 21/02	20060101
CIPN	C12 B 1/07	20060101
CIPN	C12 R 1/125	20060101

[Previous Doc](#) [Next Doc](#) [Go to Doc#](#)